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-				Docket Number (Optional)	Application Number				
INFOR	MATI	ON DISCLOSURE C	TATION	50478-4000		Not yet assigned			
(Use several sheets if necessary)				Applicant(s) Masanori Higashi et al. 10/5			59374 <b>1</b>		
				Filing Date	Group Art Unit			iit	
				Herewith Not yet:			yet assigi	ned	
			U	. S. PATENT DOCUMENTS			<u> </u>		
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
		6,300,729	10.9.2001	Keijser et al.					
		6,747,411	6.8.2004	Miyazawa			2 13 11	-	
		6,724,144	4.20.2004	Takeji et al.					
			U.S. PATEN	T APPLICATION PUBLICATIONS	S				
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
		2002/0089286	7.11.2002	Miyazawa					
	_		FOR	EIGN PATENT DOCUMENTS					
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES NO		
		1 202 324 A1	5.2.2002	EP					
		2002-141020	5.17.2002	Japan (See EP 1202324 family application)			Х		
		2002-141021	5.17.2002	Japan (See US 2002/0089286 family application)			X		
		2003-272560	9.26.2003	Japan w/English Abstract			X		
		2002-536786	10.29.2002	Japan (See USP 6300729 family patent)			X		
		2002-164019	6.7.2002	Japan (See USP 6747411 family patent)			X		
		2002-141022	5.17.2002	Japan w/English Abstract			X		
	,	01/71768	9.27.001	WIPO/PCT (See USP 6724144 family patent)			X		
		2003-007250	1.10.2003	Japan w/English Abstract			X		
		ОТН	ER DOCUMEN	TS (Including Author, Title, Date, Pertinent Pa	ges, Etc.)	<b>_</b>			
	-								
EXAMINER	Christopher Raabe/ DATE CONSIDERED 09/29/2008								
EXAMINER	: Initial	if citation considered, whether	r or not citation is	in conformance with MPEP 609; draw line throu	igh citation	if not in conforman	ice and not	considered.	

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SHEET 1 of 2

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				Docket Number (Optional) Application Number			ber	
				50478-4000 Not yet as:			et assigned	
INFOR		ON DISCLOSURE CI		Applicant(s)	77 6		7 1	
(Use several sheets if necessary)				Masanori Higashi et al.		0/593741		
				Filing Date		Group Art U	nit –	
				Herewith		Not yet assigned		
			U	. S. PATENT DOCUMENTS				
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
		6,707,252	3.16.2004	Kakisaka et al.				
		6,404,129	6.11.2002	Hendricx				
		6,731,068	5.4.2004	Dakin et al.				
		5,424,609	6.13.1995	Geven et al.				
		6,031,332	2.29.2000	Wijenberg et al.				
	-		U.S. PATEN	T APPLICATION PUBLICATIONS	5			
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
		2003-0141818	7.31.2003	Kelly				
			FOR	EIGN PATENT DOCUMENTS				
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES NO	
		2003-86131	3.20.2003	Japan (See USP 6707252 family patent)			X	
		2002-543576	12.17.2002	Japan (See USP 6404129 family patent)			x	
		2003-187744	7.4.2003	Japan (See USP 6731068 family patent)			x	
		2003-217507	7.31.2003	Japan (See US 2003/0141818 family application)			x	
		6-196131	7.15.1994	Japan (See USP 5424609 family patent)			х	
		2000-511689	9.5.2000	Japan (See USP 6031332 family patent)			х	
		ОТН	ER DOCUMEN	NTS (Including Author, Title, Date, Pertinent Pa	ges, Etc.)			
EXAMINER	/Christopher Raabe/			<b>DATE CONSIDERED</b> 09/29/2008				
		if citation considered, whethe		in conformance with MPEP 609; draw line throu	gh citation i	f not in conforma	nce and not considered.	

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